



## Countertop Laboratory Essential Freezer 107L

GDPA code: **LSFSF107UK**

SKU code: **444410633**

- ✓ -18°C to -25°C temperature range
- ✓ Spark free interior
- ✓ External digital controller and temperature display
- ✓ Fitted lock and 2 keys
- ✓ Audible and visual temperature alarms



The Experts in  
Medical Refrigeration

## Specification: Countertop Laboratory Essential Freezer 107L

Gross Capacity (litres)	107
Net Capacity (litres)	103
Unit External Width (mm)	495
Unit External Depth (mm)	620
Unit External Height (mm)	830
Product Weight (kg)	33kg
Packed Width (mm)	560
Packed Depth (mm)	850
Packed Height (mm)	655
Packed Weight (kg)	36.5kg
Country of Origin	UK
Internal Dimensions (mm) (WxDxH)	403mm W x 700mm H x 400mm D
Temperature Range	-18°C to -25°C
Colour	White/green
External Finish	Painted steel
Internal Finish	HIPS*
Type of plastic	SRL800 (HIPS/ABS mix)
Door Finish	Painted steel
Door Type	Solid
Door Style	Hinged reversible
Door Open Depth (mm)	1050mm
Replacement Door Seal	No
Open Door Sensor	Yes
Lock	Yes, 2 Keys
Adjustable Feet (number & position)	1 adjustable front foot
Porthole	No
Porthole Size	N/A
Porthole Location	N/A
Temperature Display on Panel	Yes
Temperature Alarm	Yes
Remote Alarm Contacts	Yes
Audible Alarms	Yes
Visual Alarms	Yes
Number of Shelves	2
Number of Shelf Positions	4
Shelf Size (mm) (WxDxH)	427mm W x 6mm H x 374mm D
Shelf Material	Wire
Number of Baskets	1
Basket Material	Wire
Basket Size (mm) (WxDxH)	—
Interior Light	No
Light Type	N/A
Light Activation	N/A
Fan	No
Spark Free	Yes
Auto or Manual Defrost	Manual
Controller Type	Digital, external
Number of Probes	1
Probe Type	Air
Climate Class	N
Refrigerant Type	R600a
CFC Free	Yes
HFC Free	No

## Specification: Countertop Laboratory Essential Freezer 107L

HCFC Free	Yes
Ammonia Free	Yes
UK 3 Pin Plug	Yes
Other Plug Types Available	Yes
Noise Level (dB)	<43dB
Energy Consumption (kwh)	1.3 kW/24h
Voltage Supply	230
Aux Output	Yes
Insulation Thickness (mm)	35mm
Insulation Type	Cyclopentane
Blowing Agent	Yes
Anti Microbial Handle	No
Optional Drawer System Available	No
Wall Brackets	No
Digital Lock	No



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# Wolf Laboratories Limited

[www.wolflabs.co.uk](http://www.wolflabs.co.uk)

Tel: 01759 301142

Fax: 01759 301143

[sales@wolflabs.co.uk](mailto:sales@wolflabs.co.uk)



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